



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 27, 2004  
Date

Ayesha J. Shaikh  
Ayesha J. Shaikh

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	: Ralph James	Attorney Docket No.:	501297.01
Serial No.	: 10/645,288	Group Art Unit	: 2186
Filed	: August 20, 2003	Examiner	: Not Yet Assigned
Title	: METHOD AND SYSTEM FOR CAPTURING AND BYPASSING MEMORY TRANSACTIONS IN A HUB-BASED MEMORY SYSTEM		

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the reference set forth on the attached form PTO-1449. A copy of the cited U.S. patent will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid reference is made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

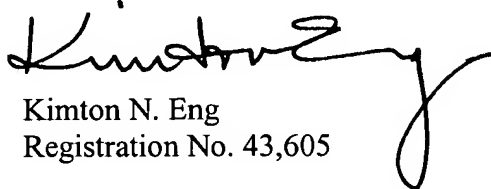
I hereby certify that no item set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge, after making reasonable inquiry, was known to any individual designated in 37

C.F.R. § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited reference of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP



Kimton N. Eng  
Registration No. 43,605


KNE:ajs

Enclosures:

Postcard  
Form PTO-1449

1420 Fifth Avenue, Suite 3400  
Seattle, WA 98101  
Telephone (206) 903-8800  
Facsimile (206) 903-8820

h:\ip\documents\clients\micron technology\1200\501297.01\501297.01 supp ids 2.doc

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. <b>501297.01</b>		APPLICATION NO. <b>10/645,288</b>	
 <b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>				APPLICANT(S) <b>Ralph James</b>			
				FILING DATE <b>August 20, 2003</b>		GROUP ART UNIT <b>2186</b>	
<b>U.S. PATENT DOCUMENTS</b>							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<b>1</b>	<b>AA</b>	<b>6,462,978 B2</b>	<b>10/08/02</b>	<b>Shibata et al.</b>	<b>365</b>	<b>63</b>	
	<b>AB</b>						
	<b>AC</b>						
	<b>AD</b>						
	<b>AE</b>						
	<b>AF</b>						
	<b>AG</b>						
	<b>AH</b>						
	<b>AI</b>						
	<b>AJ</b>						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	<b>AK</b>						
	<b>AL</b>						
	<b>AM</b>						
	<b>AN</b>						
	<b>AO</b>						
<b>OTHER PRIOR ART</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
	<b>AP</b>						
	<b>AQ</b>						
	<b>AR</b>						
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>			
<b>* EXAMINER:</b> Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).							